

Title (en)

SYSTEM AND METHOD FOR A DISPLAY UNIT COUPLED TO A SMARTPHONE

Title (de)

SYSTEM UND VERFAHREN FÜR EINE AN EIN SMARTPHONE GEKOPPELTE ANZEIGEEINHEIT

Title (fr)

SYSTÈME ET PROCÉDÉ POUR UNITÉ D'AFFICHAGE COUPLÉE À UN TÉLÉPHONE INTELLIGENT

Publication

**EP 2771988 A4 20141105 (EN)**

Application

**EP 12844803 A 20121031**

Priority

- US 201113285966 A 20111031
- US 2012062785 W 20121031

Abstract (en)

[origin: US2013109374A1] An embodiment of a system that couples a display device to a smartphone includes a smartphone and display device. The smartphone is formed with a short-range module configured to transmit image data for an image produced on the smartphone display. The short-range module can be a wired or wireless module. The display device is formed with a corresponding module configured to receive the image data and a touch screen to enable an operator to control the display device. The processor unit of the smartphone is configured to provide a processing function to control both the smartphone and the display device. The smartphone and the display device can further include graphic process modules to compress and decompress the image data.

IPC 8 full level

**H04M 1/72412** (2021.01)

CPC (source: EP US)

**H04M 1/72412** (2021.01 - EP US); **H04M 2250/16** (2013.01 - EP US)

Citation (search report)

- [X] US 8019883 B1 20110913 - MARGULIS NEAL D [US]
- See references of WO 2013066999A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

**US 201113285966 A 20111031**; CN 201280053735 A 20121031; EP 12844803 A 20121031; US 2012062785 W 20121031